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5-22-02

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RAW SEQUENCE LISTING
 PATENT APPLICATION: US/09/869,894

DATE: 07/19/2001
 TIME: 12:28:06

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ENTERED

4 <110> APPLICANT: Ackermann, Elizabeth J.
 5 Bennett, C. Frank
 6 Dean, Nicholas M.
 7 Marcusson, Eric G.
 8 Isis Pharmaceuticals, Inc.
 10 <120> TITLE OF INVENTION: Antisense Modulation of Novel Anti-apoptotic bcl-2-Related Proteins
 W--> 12 <130> FILE REFERENCE: ISPH-0432
 C--> 14 <140> CURRENT APPLICATION NUMBER: US/09/869,894
 C--> 15 <141> CURRENT FILING DATE: 2001-07-06
 17 <150> PRIOR APPLICATION NUMBER: 09/226,568
 18 <151> PRIOR FILING DATE: 1999-01-07
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 42 aaacgattgc caacacatac ttctactttt aaataaaacaa ctttgatgat gtaacttgac 720
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VERIFICATION SUMMARY

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L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date